

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 50818 | (authoriz\$ or authenticat\$ ack\$) near (message or signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:12 |
| L2 | 1093 | 1 WITH receiv\$ WITH ((predetermin\$ near3 time) (time near interval)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:12 |
| L3 | 86 | 2 same (base near station) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:13 |
| L4 | 10 | 3 and disabl\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:13 |
| L5 | 83254 | (authoriz\$ or authenticat\$ ack\$) near3 (message signal code) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:12 |
| L6 | 2076 | 5 same receiv\$ WITH ((predetermin\$ near3 time) (time near interval)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:12 |
| L7 | 182 | 6 same (base near station) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 13:47 |
| L8 | 32 | 7 and disabl\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:24 |
| L9 | 38 | mutual\$ WITH authenticat\$ WITH (base near station) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:19 |
| L10 | 4 | 9 same time | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:19 |
| L11 | 2729 | disabl\$ near3 transmitter | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 13:41 |

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|-----|------|---|---|----|-----|------------------|
| L12 | 432 | 11 and (base near station) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:26 |
| L13 | 423 | 12 and time | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:26 |
| L14 | 322 | 11 WITH time | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:26 |
| L15 | 57 | 14 and (base near station) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 10:26 |
| L16 | 1 | "6480472".pn. | USPAT | OR | OFF | 2007/10/23 14:00 |
| L17 | 1 | 16 and time | USPAT | OR | ON | 2007/10/23 10:37 |
| L18 | 26 | barclay near michael | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/23 10:45 |
| L19 | 78 | barnes near brian | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/23 11:06 |
| L20 | 58 | cole near terry | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/23 11:12 |
| L21 | 48 | schmidt near rodney | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/23 11:16 |
| L22 | 3551 | david near smith | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/23 11:22 |
| L23 | 19 | 22 and (advanced near micro near devices).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/23 11:23 |
| L24 | 106 | strongin near geoffrey | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/23 11:23 |

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| L25 | 86 | 24 and (advanced near micro near devices).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/10/23 11:23 |
| L26 | 1917 | shutdown near signal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 13:41 |
| L27 | 10 | 26 same (base near station) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/10/23 13:41 |
| L28 | 61 | 726/14.cor. | USPAT | OR | OFF | 2007/10/23 13:43 |
| L29 | 286 | 713/168.cor. | USPAT | OR | OFF | 2007/10/23 13:43 |
| L30 | 115 | 713/170.cor. | USPAT | OR | OFF | 2007/10/23 13:44 |
| L31 | 60 | 380/247.cor. | USPAT | OR | OFF | 2007/10/23 13:44 |
| L32 | 18 | 380/266.cor. | USPAT | OR | OFF | 2007/10/23 13:44 |
| L33 | 214 | 455/410.cor. | USPAT | OR | OFF | 2007/10/23 13:44 |
| L34 | 329 | 455/411.cor. | USPAT | OR | OFF | 2007/10/23 13:44 |
| L35 | 29 | 455/68.cor. | USPAT | OR | OFF | 2007/10/23 13:44 |
| L36 | 35 | 455/92.cor. | USPAT | OR | OFF | 2007/10/23 13:44 |
| L37 | 358 | (authorization and signal and (base near station) and period and time and disabl\$ and transmitter)".clm" | US-PGPUB | OR | ON | 2007/10/23 13:45 |
| L39 | 0 | (determin\$ and authorization and signal and (base near station) and specified and period and time and "not" and received and disabl\$ and transmitter).clm. | US-PGPUB | OR | ON | 2007/10/23 13:46 |
| S1 | 611 | 713/200.cor. | USPAT | OR | OFF | 2007/10/23 13:43 |
| S2 | 4 | barclay near michael | USPAT | OR | OFF | 2007/10/23 10:41 |
| S3 | 25 | barnes near brian | USPAT | OR | OFF | 2007/10/23 11:06 |
| S4 | 30 | cole near terry | USPAT | OR | OFF | 2007/10/23 11:12 |
| S5 | 10 | schmidt near rodney | USPAT | OR | OFF | 2007/10/23 11:16 |
| S6 | 1868 | david near smith | USPAT | OR | OFF | 2007/10/23 11:21 |
| S7 | 24 | S6 and authoriz\$ | USPAT | OR | OFF | 2004/09/09 10:37 |
| S8 | 39 | strongin near geoffrey | USPAT | OR | OFF | 2007/10/23 11:23 |
| S9 | 690 | authorization near signal | USPAT | OR | OFF | 2006/02/06 14:30 |
| S10 | 11 | S9 WITH (predetermined near time) | USPAT | OR | OFF | 2004/09/09 10:48 |
| S11 | 809 | authorization near signal | USPAT | OR | ON | 2004/09/09 10:48 |
| S12 | 11 | S11 WITH (predetermined near time) | USPAT | OR | OFF | 2005/04/26 16:51 |

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|-----|--------|---|-------|----|-----|------------------|
| S13 | 0 | S12 same timer | USPAT | OR | OFF | 2004/09/09 10:49 |
| S14 | 11 | S11 WITH (predetermined near time) | USPAT | OR | ON | 2006/05/01 16:12 |
| S15 | 0 | S14 same timer | USPAT | OR | ON | 2004/09/09 10:49 |
| S16 | 5 | S14 and timer | USPAT | OR | ON | 2004/09/09 10:52 |
| S17 | 1 | S14 same counter | USPAT | OR | ON | 2004/09/09 10:49 |
| S18 | 23929 | base near station | USPAT | OR | ON | 2004/09/09 10:52 |
| S19 | 1011 | S18 same (predetermined near time) | USPAT | OR | ON | 2004/09/09 10:53 |
| S20 | 3 | S19 same (timer or counter) same (password or PIN or authorization) | USPAT | OR | ON | 2004/09/09 11:04 |
| S21 | 50 | S19 and (timer or counter) and (password or PIN or authorization) | USPAT | OR | ON | 2004/09/09 11:33 |
| S22 | 22 | S21 and modem | USPAT | OR | ON | 2004/09/09 11:35 |
| S23 | 7 | S21 and gsm | USPAT | OR | ON | 2005/08/15 14:38 |
| S24 | 425 | GSM WITH advantag\$ | USPAT | OR | ON | 2004/09/09 12:33 |
| S25 | 119 | S24 same radio | USPAT | OR | ON | 2004/09/09 11:54 |
| S26 | 79 | S25 and (base near station) | USPAT | OR | ON | 2004/09/09 13:01 |
| S27 | 69 | gsm.ti. | USPAT | OR | ON | 2004/09/09 12:20 |
| S28 | 9 | S24 and S27 | USPAT | OR | ON | 2004/09/09 12:20 |
| S29 | 8 | S28 and radio | USPAT | OR | ON | 2004/09/09 12:20 |
| S30 | 1 | (Global near Mobile near Communications) WITH advantag\$ | USPAT | OR | ON | 2004/09/09 12:34 |
| S31 | 170 | (radio near telephone) WITH modem | USPAT | OR | ON | 2004/09/09 13:02 |
| S32 | 5 | S31 WITH advantag\$ | USPAT | OR | ON | 2004/09/09 13:02 |
| S33 | 264 | (radio near telephone) same modem | USPAT | OR | ON | 2004/09/09 13:02 |
| S34 | 14 | S33 same advantag\$ | USPAT | OR | ON | 2004/09/09 13:02 |
| S35 | 1 | "5878340".pn. | USPAT | OR | OFF | 2005/04/26 16:35 |
| S36 | 8 | reciev\$ WITH ((predetermined or specified) near time) | USPAT | OR | ON | 2005/04/26 16:52 |
| S37 | 9 | reciev\$ WITH ((predetermined or specified or allot\$) near time) | USPAT | OR | ON | 2005/04/26 16:52 |
| S38 | 158977 | ((predetermined or specified or allot\$) near time) | USPAT | OR | ON | 2005/04/26 16:54 |
| S39 | 950 | S38 WITH (password or PIN) | USPAT | OR | ON | 2005/04/26 16:54 |
| S40 | 1 | S39 WITH ((base near station) or basestation) | USPAT | OR | ON | 2005/04/26 17:09 |
| S41 | 1 | S40 and PIN | USPAT | OR | ON | 2005/04/26 17:17 |

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|-----|------|---|-------|----|-----|------------------|
| S42 | 0 | S40 and disabl\$ | USPAT | OR | ON | 2005/04/26 17:17 |
| S43 | 4615 | (predetermin\$ or period) WITH time WITH (authoriz\$ or authenticat\$ or verif\$ or credential) | USPAT | OR | ON | 2005/08/15 15:04 |
| S44 | 102 | S43 and gsm | USPAT | OR | ON | 2005/08/15 14:44 |
| S45 | 11 | S44 and restart\$ | USPAT | OR | ON | 2005/08/15 14:40 |
| S46 | 26 | S44 and (restart\$ or reset\$) | USPAT | OR | ON | 2005/08/15 14:40 |
| S47 | 17 | S46 and expir\$ | USPAT | OR | ON | 2005/08/15 14:43 |
| S48 | 35 | S43 WITH (basestation or (base near station)) | USPAT | OR | ON | 2005/08/15 15:05 |
| S49 | 6 | S48 and gsm | USPAT | OR | ON | 2005/08/15 14:44 |
| S50 | 5006 | (predetermin\$ or period) WITH time WITH PIN | USPAT | OR | ON | 2005/08/15 15:04 |
| S51 | 1 | S50 WITH (basestation or (base near station)) | USPAT | OR | ON | 2005/08/15 15:08 |
| S52 | 2 | S50 same (basestation or (base near station)) | USPAT | OR | ON | 2005/08/15 15:08 |
| S53 | 33 | S50 and (basestation or (base near station)) | USPAT | OR | ON | 2005/08/15 15:26 |
| S54 | 1 | S53 and gsm | USPAT | OR | ON | 2005/08/15 15:15 |
| S55 | 1 | S54 and time | USPAT | OR | ON | 2005/08/15 15:15 |
| S56 | 1 | "6556818".pn. and time | USPAT | OR | ON | 2005/08/15 15:26 |
| S57 | 1 | "6,556,818".pn. | USPAT | OR | OFF | 2006/02/06 14:26 |
| S58 | 2545 | (authoriz\$ or authenticat\$) near message | USPAT | OR | ON | 2006/02/06 14:30 |
| S59 | 41 | S58 WITH (basestation or (base adj station)) | USPAT | OR | ON | 2006/02/06 14:50 |
| S60 | 8 | S59 WITH time | USPAT | OR | ON | 2006/02/06 14:31 |
| S61 | 8 | S60 and time | USPAT | OR | ON | 2006/02/06 14:50 |
| S62 | 6 | S58 WITH (timeout or (time adj out)) | USPAT | OR | ON | 2006/02/06 14:52 |
| S63 | 2 | S62 and (basestation or (base adj station)) | USPAT | OR | ON | 2006/02/06 14:53 |
| S64 | 282 | (authoriz\$ or authenticat\$) WITH (timeout or (time adj out)) | USPAT | OR | ON | 2006/02/06 14:53 |
| S65 | 46 | S64 and (basestation or (base adj station)) | USPAT | OR | ON | 2006/02/06 14:54 |
| S66 | 11 | S64 WITH (basestation or (base adj station)) | USPAT | OR | ON | 2006/02/06 15:30 |
| S67 | 0 | S66 and gsm | USPAT | OR | ON | 2006/02/06 15:30 |
| S68 | 4349 | (authoriz\$ or authenticat\$) near (message or signal) | USPAT | OR | ON | 2007/10/23 09:54 |

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|-----|-----|--|-------|----|-----|------------------|
| S69 | 470 | S68 WITH (time or timer or (predetermin\$ near time)) | USPAT | OR | ON | 2006/05/01 16:13 |
| S70 | 15 | S69 WITH (base adj station) | USPAT | OR | ON | 2006/05/01 16:13 |
| S71 | 1 | "5642380".pn. | USPAT | OR | OFF | 2006/10/04 10:43 |
| S72 | 0 | S71 and driver | USPAT | OR | OFF | 2006/10/04 10:43 |